

Creating form for updating

Update </button>

```

<div>
  <form (ngSubmit)="onModify(dat)" #dat="ngform">
    <div class="form-group">
      <input type="text" class="form-control" name="name"
        [(ngModel)]="name1">
    </div>
    <div class="form-group"><label>email</label>
      <input type="text" class="form-control" name="email"
        [(ngModel)]="email">
    </div>
    <div class="form-group">
      <input type="text" class="form-control" name="phone"
        [(ngModel)]="phone">
    </div>
    <button type="submit" class="btn btn-primary">
      Modify </button>
    </div>
  </form>
</div>

```

o/p:- app component

Update	Delete	
--------	--------	--

Update	Delete	
--------	--------	--

Update	Delete	
--------	--------	--

name

email

mobile

Create

name

email

mobile

Modify

app.component.html

onUpdate(obj)

{

this.id = obj.id;

this.mobile = obj.mobile;

this.name = obj.name;

this.email = obj.email;

this.index = this.indexOf(obj)

}

Output

Update Delete akshatha

Update Delete Shubam

Update Delete nivedita

Name

Akshatha

Email

akshatha@gmail

Mobile

9876543210

Create

Name

Akshatha

Email

akshatha@gmail

Mobile

987654321

Modify

Console screen:-

nivedita

nivedita@gmail.com

1234567890

1

Updating data only at server end

Those data will be reflected on the web-page only when you refresh it.

app.component.ts

onUpdate(obj)

{

this.name1 = obj.name

this.email1 = obj.email

this.mobile1 = obj.mobile

this.id = obj.id

console.log(this.name1)

console.log(this.email1)

console.log(this.mobile1)

console.log(this.id)

}

onModify(mod)

{

let modifiedData = mod.value

console.log(modifiedData)

this.http.put(this.url + '/' + this.id, modifiedData)

.subscribe()

}

Output

After refreshing the page.

Name

Name

Akshatha

Akshatha A

Email

Email

akshatha@gmail

akshatha@gmail

Mobile

Mobile

987654321

9876543210

Create

Modify ✓

Update Delete Akshatha A

Update Delete Subham

Update Delete Nithin

without refreshing reflecting the data on web-browser  
app-component.ts

onUpdate (obj)

```
{  
  this.name1 = obj.name  
  this.email1 = obj.email  
  this.mobile1 = obj.mobile  
  this.id = obj.id  
  this.index = this.data.indexOf(obj)  
  console.log(this.index)  
}
```

onModify (mod)

```
{  
  let modifiedData = mod.value  
  console.log(modifiedData)  
  this.http.put(this.url + '/' + this.id, modifiedData).  
    subscribe((res) => { this.data[this.index] =  
      modifiedData  
      mod.reset  
    })  
}
```

o/p:-

Update	Delete	Nivedita H
--------	--------	------------

Update	Delete	Shubam
--------	--------	--------

Update	Delete	Akshata A
--------	--------	-----------

Name

Akshata
---------

Email

Akshata@gmail
---------------

Mobile

987654326
-----------

Create
--------

Name

Akshata A
-----------

Email

Akshitha@gmail
----------------

Mobile

987654321
-----------

Modify ✓
----------